

**Liverpool Open-air
Hospital for Children,
Leasowe.**

REPORT for 1933.



22501385462

Liverpool Open-air Hospital for Children, Leasowe.

The Margaret Beavan Hospital.

(Formerly named "Liverpool Hospital for Children, Leasowe.")

Patron :

HIS ROYAL HIGHNESS THE PRINCE OF WALES, K.G.

Presidents :

The Right Hon. THE EARL OF DERBY, K.G., G.C.V.O., ETC.
THE COUNTESS OF DERBY.

Honorary Medical and Surgical Staff :

T. R. W. ARMOUR, F.R.C.S.	R. E. KELLY, C.B., F.R.C.S.
A. CAMERON ARMSTRONG, M.Ch. (Orth.), F.R.C.S. Ed.	W. GRANT McAFFEE, M.B., Ch.B.
L. CUNNINGHAM, M.A., M.B., Ch.B.	B. L. McFARLAND, M.D., M.Ch. (Orth.), F.R.C.S. Ed.
ROBT. CRAIG DUN, F.R.C.S.	T. P. McMURRAY, M.Ch., F.R.C.S. Ed.
A. DINGWALL FORDYCE, M.D., F.R.C.P.	G. E. C. SIMPSON, F.R.C.S.
P. ELDON GORST, M.B., Ch.B.	R. STOPFORD TAYLOR, D.S.O., M.B., Ch.B.
JOHN HAY, F.R.C.P.	E. N. WARDLE, M.Ch. (Orth.), F.R.C.S.
R. WATSON JONES, M.Ch., (Orth.), F.R.C.S.	P. H. WHITAKER, M.B., D.M.R.E.

GENERAL COMMITTEE :

Chairman and Honorary Treasurer :

*Col. J. J. SHUTE, C.M.G., D.S.O., M.P.	J. P. EDWARDS.
*Alderman F. STANLEY ATKIN.	*A. DINGWALL FORDYCE, M.D., F.R.C.P. Ed.
*A. KENTISH BARNES.	*Mrs. W. W. LEETE.
Lady BATES.	Mrs. HUGH LEWIS.
*Mrs. H. G. BEAZLEY.	*B. L. McFARLAND, M.Ch. (Orth.), F.R.C.S. Ed.
*JOHN BEAVAN.	*EDWARD B. ORME, J.P.
*PETER S. BOULT, M.C.	
W. B. CHRIMES, J.P., O.B.E.	
R. CRAIG DUN, F.R.C.S.	

Matron : Miss CHARLOTTE HUGHES.

Assistant Matron : Miss M. E. MORRIS.

Head Mistress : Miss D. C. MILLINGTON.

Secretary : ARTHUR McFARLAND, LL.M.

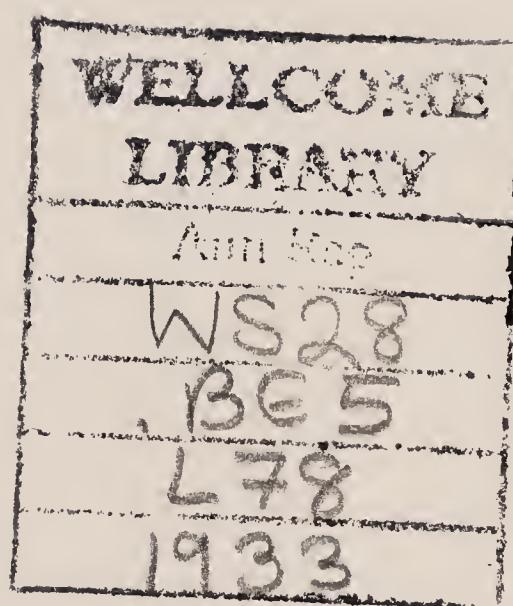
Senior Resident Medical Officer :

R. J. B. McEWEN, M.B., Ch.M.

Asst. Resident Medical Officer :

D. F. MORGAN, M.B., Ch.B., D.P.H.

*Denotes member of Executive Committee.





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THE SMILING MAYOR.



ALDERMAN F. STANLEY ATKIN (Mayor of Wallasey) ENJOYING A JOKE
WITH THE CHILDREN.

LIVERPOOL OPEN-AIR HOSPITAL FOR CHILDREN, LEASOWE, CHESHIRE.

- 1.—STATEMENT OF MAINTENANCE ACCOUNT FOR
YEAR ENDED 31ST DECEMBER, 1933.
- 2.—STATEMENT OF CAPITAL ACCOUNT to 31ST DECEMBER,
1933.
- 3.—FIGURES SHOWING AVERAGE COST OF MAINTAINING
ONE CHILD FOR ONE WEEK, WITH YEARLY
COMPARISONS FROM 1924 TO 1933.
- 4.—BALANCE SHEET FOR YEAR ENDED 31ST DECEMBER,
1933.
- 5.—LIST OF DONATIONS, LEGACIES AND SUBSCRIPTIONS
TO 31ST DECEMBER, 1933, AND LIST OF
INVESTMENTS.
- 6.—STATEMENT SHOWING DISTRIBUTION OF GARDEN
EXPENDITURE.
- 7.—STATEMENT OF FARM AND PRODUCE ACCOUNT FOR
YEAR ENDED 31ST DECEMBER, 1933.
- 8.—STATEMENT OF LINEN LEAGUE ACCOUNT FOR 1933.
- 9.—REPORT, WITH STATISTICS, ON RESULTS ACHIEVED
FROM TREATMENT DURING 1933.
- 10.—FORM OF BEQUEST.

LIVERPOOL OPEN-AIR
THE MARGARET
Statement of Maintenance Account

	RECEIPTS	£	s	d	£	s	d
1933. Dec 31st.							
Tuberculosis Account : Children—							
LIVERPOOL CORPORATION	3,155	16	4				
BOOTLE CORPORATION	899	1	10				
BIRKENHEAD CORPORATION	1,246	14	6				
WALLASEY CORPORATION	802	15	1				
LANCASHIRE COUNTY COUNCIL	1,913	10	4				
CHESHIRE COUNTY COUNCIL	3,262	3	8				
WEST RIDING OF YORKSHIRE	1,064	1	2				
WIGAN CORPORATION	507	16	8				
ST. HELENS CORPORATION	836	2	8				
BLACKPOOL CORPORATION	141	9	1				
GLOUCESTER COUNTY COUNCIL	21	1	9				
KING EDWARD VII WELSH NATIONAL MEMORIAL ASSOCIATION	92	16	11				
LEEDS CORPORATION	17	17	4				
DONCASTER CORPORATION	432	11	5				
BURY CORPORATION	86	2	1				
BURNLEY CORPORATION	130	6	8				
DURHAM COUNTY COUNCIL	11	2	7				
		<u>14,621</u>	10	1			
Tuberculosis Account : Adults—							
BIRKENHEAD CORPORATION	124	5	7				
LANCASHIRE COUNTY COUNCIL	177	2	8				
WEST RIDING OF YORKSHIRE	262	14	3				
DONCASTER CORPORATION	52	2	9				
WALLASEY CORPORATION	28	18	6				
WIGAN CORPORATION	99	5	6				
WESTMORLAND COUNTY COUNCIL	23	18	6				
		<u>768</u>	7	9			
Orthopædic Account—							
BIRKENHEAD CORPORATION—EDUCATION COMMITTEE	403	16	3				
BIRKENHEAD CORPORATION—MATERNITY AND CHILD WELFARE	323	17	7				
WALLASEY CORPORATION—EDUCATION COMMITTEE	212	17	0				
WALLASEY CORPORATION—MATERNITY AND CHILD WELFARE	116	7	8				
BERINGTON AND BROMBOROUGH AND NEW FERRY URBAN DISTRICT COUNCIL	99	6	2				
ELLESMORE PORT AND WHITBY URBAN DISTRICT COUNCIL	31	11	5				
CHESHIRE COUNTY COUNCIL—EDUCATION COMMITTEE	433	0	5				
CHESHIRE COUNTY COUNCIL—MATERNITY AND CHILD WELFARE	565	18	5				
DURHAM COUNTY COUNCIL	122	8	6				
WEST RIDING OF YORKSHIRE	457	15	0				
PRIVATE PATIENT	9	10	2				
BURY CORPORATION	81	2	6				
BURY INFIRMARY	18	9	0				
HARROGATE CORPORATION	26	7	2				
		<u>2,902</u>	7	3			
Debilities Account—							
STOCKPORT CORPORATION	138	10	0				
SALOP COUNTY COUNCIL	46	0	0				
LANCASHIRE COUNTY COUNCIL	63	0	0				
		<u>247</u>	10	0			
Heart Account—							
WALLASEY CORPORATION	33	19	6				
WEST RIDING OF YORKSHIRE	227	10	0				
HARROGATE CORPORATION	1	0	0				
LANCASHIRE COUNTY COUNCIL	66	0	0				
CHESHIRE COUNTY COUNCIL	635	10	3				
		<u>963</u>	19	9			
BOOT AND SPLINT ACCOUNT	301	17	2				
SUNDAY RECEIPTS	37	3	10				
BANK INTEREST	3	18	10				
		<u>19,846</u>	14	8			
EXTRAORDINARY INCOME—							
LEGACY, EXORS. THOMAS WINSTANLEY, DECEASED	100	0	0				
BALANCE CARRIED DOWN	827	6	4				
		<u>£20,774</u>	1	0			
1933 Dec 31st. BALANCE CARRIED DOWN	£1,887	9	8				
		<u>£1,887</u>	9	8			

HOSPITAL FOR CHILDREN, LEASOWE.
BEAVAN HOSPITAL.
for the year ended 31st December, 1933.

PAYMENTS.							
1933 Dec 31st.		£	s.	d.	£	s.	d.
A.—MAINTENANCE—							
1. PROVISIONS—	Fresh Meat	845	11	8			
	Preserved Meat and Fish	104	7	4			
	Fresh Fish and Poultry	168	16	2			
	Bacon and Ham	106	9	4			
	Butter and Margarine	210	14	10			
	Eggs	109	12	8			
	Tea, Coffee and Cocoa	72	19	10			
	Sugar	101	0	11			
	Groceries	257	8	6			
	Jam	97	13	9			
	Vegetables, Fruit and Flowers	246	1	10			
	Milk	833	6	11			
	Bread and Flour	230	19	11			
					3,385	3	8
2. SURGERY AND DISPENSARY—	Splints and Orthopædic Dept.	670	13	6			
	Artificial Light Dept.	109	16	10			
	Drugs	249	0	4			
	Dressings	132	10	4			
	Instruments and Appliances	159	2	4			
	Stimulants	2	15	3			
					1,323	18	7
3. DOMESTIC—	Fuel	677	9	9			
	Gas, Lighting, Power and Water	645	9	9			
	Cleaning and Household	208	19	4			
	Earthenware and Enamel	92	11	4			
	Laundry	1,246	18	8			
	Nurses' and Maids' Uniforms	104	13	5			
	Adults' and Children's Clothing	96	13	6			
	Linen, Renewals and Repairs	448	3	0			
	Adults' Special Equipment	226	15	1			
					3,747	13	10
4. ESTABLISHMENT—	Insurances	83	5	2			
	Repairs, Renewals and Painting	1,436	7	7			
	*Garden	687	4	8			
	Ambulance and Chauffeur	138	13	5			
					2,345	10	10
5. SALARIES AND WAGES—	Medical Officers	1,530	10	2			
	Dentist	94	10	0			
	Matron and Staff	2,482	14	3			
	Maids	1,217	8	4			
	Engineers and Boilermen	991	1	8			
					6,316	4	5
6. EDUCATION—	Salaries of Teachers	1,378	6	10			
	School Expenses	34	19	9			
7. MISCELLANEOUS—	Fares and Travelling	81	4	10			
	Sundry Expenses	202	4	5			
					283	9	3
B.—ADMINISTRATION—							
1. MANAGEMENT—	Advertisements	9	2	6			
	Office Expenses	187	19	2			
	Telephones	106	9	11			
	Office Salaries	718	12	0			
					1,022	3	7
2. AFTER-CARE GRANT, C.W.A.		100	0	0			
3. SUPERANNUATION		369	13	8			
4. BANK INTEREST		155	14	5			
5. LOAN INTEREST		100	0	0			
C.—RATES, INCOME TAX, ETC.		211	2	2			

*See Statement of Distribution on page 11.

1932. Dec. 31st. BALANCE FROM LAST ACCOUNT	£20,774	1	0
1933. Dec. 31st. BALANCE BROUGHT DOWN	£1,060	3	4
	827	6	4
1933. Dec. 31st. BALANCE CARRIED DOWN	£1,887	9	8

LIVERPOOL OPEN-AIR HOSPITAL FOR CHILDREN, LEASOWE.
THE MARGARET BEAVAN HOSPITAL.

CAPITAL ACCOUNT FOR THE YEAR ENDED 31ST DECEMBER, 1933.

RECEIPTS.	£	s.	d.	1933. Dec. 31.	£	s.	d.	1933. Dec. 31.
To Subscriptions	67	6	0	By Bank Interest	184	2	6	
" Donations	887	1	3	, Charity Commissioners :				
" Legacy—John Evans, deceased	200	0	0	Third Payment for Investment under the				
" Rents of Bungalows	£117	0	0	Charity Commissioners order ...	250	0	0	
Less Rates	28	8	8	Purchase of £273 10s 5d 3½% Conversion				
	88	11	4	Stock	272	13	1	
	12	10	0	"				
" Income Tax Recovered ... ...	...	...	...	Purchase of £22 1s 9d 3½% Conversion				
" Interest and Dividends :				Stock	22	3	8	
Sir A. L. Jones Trust Estate	£37	10	0	"				
3½% War Stock	7	10	0	, Balance, being excess of Income over Expen-				
3½% Conversion Stock ...	18	9	8	diture	697	17	10	
3½% Conversion Stock, per								
Charity Commissioners, in-								
vested as per contra ...	22	3	8					
	85	13	4					
" Ridgway Estate Bequest, Balance of residue								
of Estate	85	15	2					
	£1,426	17	1					



IN THE NURSES' GARDEN.



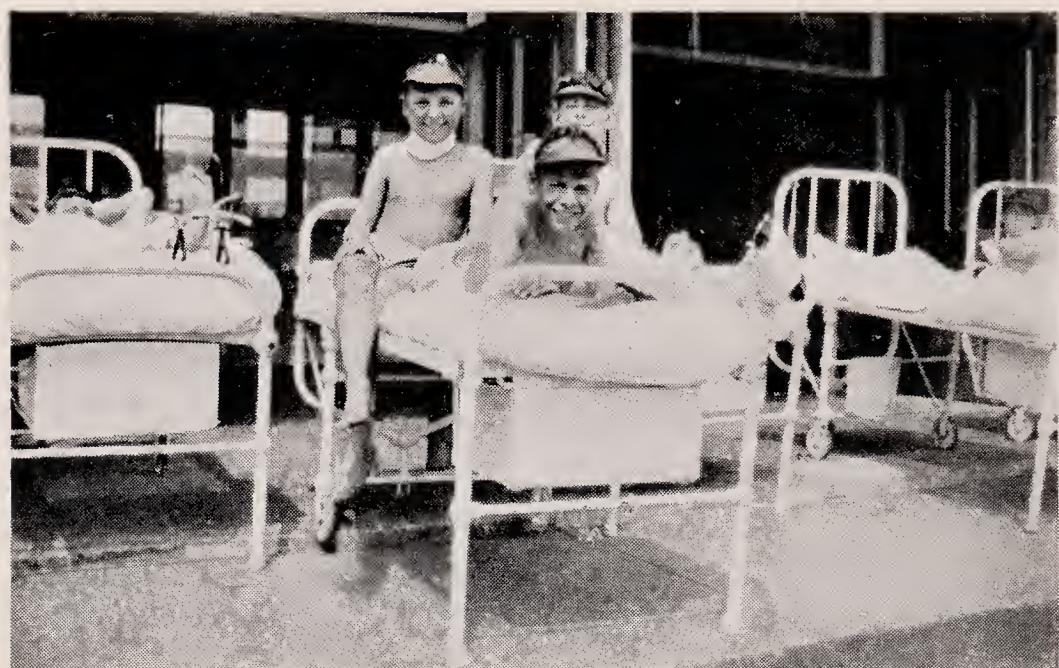
WOMEN PATIENTS IN LOYALTY WARDS.

ANALYSIS SHOWING AVERAGE COST OF MAINTAINING
ONE CHILD FOR ONE WEEK.
WITH YEARLY COMPARISONS FROM 1924 TO 1933

YEARLY COMPARISON OF COSTS FROM 1924 TO 1933.									
TOTAL EXPENDITURE		1924		1925		1926		1927	
1933		1932		1931		1930		1929	
£	s.	d.	£	s.	d.	£	s.	d.	£
3,385	3	8	7	2	1	2	2	2	1,022
PROVISIONS		... *SURGERY AND DISPENSARY		5		2		2	
DOMESTIC		... ESTABLISHMENT		10		13		10	
SALARIES AND WAGES		10		10		10		10	
EDUCATION		... MISCELLANEOUS		7		0		2	
ADMINISTRATION		3		3		0		0	
SUPERANNUATION		8		0		9		9	
BANK INTEREST		14		0		6		0	
RATES AND TAXES		2		0		4		0	
AVERAGE NO. OF CHILDREN		10		7		10		11	
20,472		3		43		43		42	
255.41		255.2		198.6		263.2		261.2	
250.4		255.18		262.85		258.3		254.41	
40		40		40		40		40	
2		2		2		2		2	
7		7		7		7		7	
3		3		3		3		3	
4		4		4		4		4	
9		9		9		9		9	
2		2		2		2		2	
1		1		1		1		1	
7		7		7		7		7	
3		3		3		3		3	
4		4		4		4		4	
9		9		9		9		9	
2		2		2		2		2	
5		5		5		5		5	
1		1		1		1		1	
2		2		2		2		2	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1		1		1	
4		4		4		4		4	
1		1		1					

* Less revenue from sale of splints, surgical boots, etc., viz., £301 17s 2d.

LIVERPOOL OPEN-AIR HOSPITAL FOR CHILDREN, LEASOWE.
THE MARGARET BEAVAN HOSPITAL.
BALANCE SHEET AT 31ST DECEMBER, 1933.



A "SUNNY" GROUP.



WARM — FAIR — UNSETTLED.

LIST OF DONATIONS, SUBSCRIPTIONS
AND LEGACIES,
31st DECEMBER, 1933.

CAPITAL ACCOUNT.

	£	s.	d.	£	s.	d.
DONATIONS—						
Wallasey "Tonics" Concert Party	650	0	0			
University Guild of Undergraduates	100	0	0			
Per Cotton Exchange Mutual Subscription Fund	24	18	9			
Leasowe Golf Club (towards naming a bed) ...	21	6	0			
Sefton Park Ladies' Whist Circle	12	13	0			
Alderman James Scott, J.P. (Mayor of Bootle)	5	5	0			
Mr. and Mrs. A. H. Cleaver	5	0	0			
Crawford's Athletic Recreation Association...	5	0	0			
Thomas Parry, Moreton	3	3	0			
Garston Ladies' Conservative Association ...	2	10	0			
I Zingari Challenge Cup Competition ...	2	10	0			
Birkenhead and District Co-operative Society ...	2	2	0			
Magazine Bowling Club	2	2	0			
W. Fletcher (ex-patient)...	1	11	6			
Helsby Red Cross Working Party	1	4	6			
New Brighton Presbyterian Sunday School...	1	1	0			
G. Fry Smith	1	1	0			
J. T. Threlfall, Liverpool	1	1	0			
Barnston Lane School	1	0	0			
Mrs. Bolton (parent)	1	0	0			
Miss Leggatt (Canada)	1	0	0			
Leasowe Golf Club (Donations)	1	0	0			
E. Cook, Wallasey	0	18	0			
Miss M. Gardner, Wallasey	0	18	0			
V. Jones, Moreton	0	15	0			
Mr. Maloney, Wallasey (per Mrs. Williams, Wallasey)	0	10	6			
F. Hill, Memorial Church Sunday School, Wallasey	0	10	0			
Andrew G. Lush, Ayrshire	0	10	0			
Mrs. Edwards, Hoylake	0	10	0			
Mrs. Dunette, Moreton	0	3	0			
Child's Thank-offering	0	2	0			

		£	s.	d.	£	s.	d.
Forward	...	851	5	3			

SUBSCRIPTIONS—

PER LIVERPOOL COUNCIL SOCIAL SERVICE (INCORPORATED)—

W. R. Glazebrook, Willaston...	...	25	0	0
" "	...	5	5	0
A. L. Major, Birkenhead...	...	5	5	0
Mr. and Mrs. J. Edward Bibby, Bidston	...	5	0	0
Reynolds & Gibson, Liverpool	...	5	0	0
A. J. Ritch, Liverpool	...	3	3	0
P. R. England, Liverpool	...	3	0	0
Mr. and Mrs. A. H. Bibby, Childer Thornton	...	2	2	0
J. Reginald Gibbons, Liverpool	...	2	2	0
Mrs. Mary T. Perrin, Hoylake	...	2	2	0
Mrs. P. Higham, Birkdale	...	2	0	0
Mrs. Martin Bingham, Bucks.	...	1	1	0
H. A. Cole, J.P., Bidston	...	1	1	0
Miss E. C. Herdman, Liverpool	...	1	1	0
Thomas Pegram, Hoylake	...	1	1	0
Anthony Marshall, Liverpool...	...	1	1	0
Miss A. B. Wallace, Liverpool	...	1	1	0
Mr. and Mrs. J. Larden Williams, Neston	...	1	1	0
		67	6	0

LEGACIES—

John Evans, deceased	...	200	0	0
		200	0	0
		£1,118	11	3

LIST OF INVESTMENTS.

2,000 £1 Shares 3½% in Sir Alfred Jones' Trust Estate.

£214/6/8 War Stock 1929-1947 (Ellen Gibson Legacy).

£1,600/18/4 3½% Conversion Stock (Alice Maud Ridgway Legacy).

STATEMENT SHOWING DISTRIBUTION OF EXPENDITURE DEBITED TO
 THE "GARDEN" SECTION OF MAINTENANCE ACCOUNT.
 ALSO ESTIMATED CREDITS AGAINST SUCH EXPENDITURE.

	<i>Cr.</i>	<i>Dr.</i>
To	Vegetables	£ s. d.
,"	Upkeep of Grounds...	149 5 8
,"	General ...	267 10 11
,"	Cartage: 276 tons Coke at 5/-	26 4 10
53	tons Coal at 3/6 ...	56 10 0
	25 days at 15/- per day ...	9 5 6
,"	Improving Fields ...	18 15 0
,"	Seeds and Plants ...	31 0 0
,"	Osier Hurdles ...	18 5 5
,"	Repairs and Renewals ...	6 9 7
,"	Implements ...	2 1 4
,"	Petrol ...	101 16 5
,"	Debit Balance ...	
		<hr/>
		£687 4 8
		<hr/>
	By Wages: Kitchen Garden	£ s. d.
	Grounds ...	181 2 4
	Farm ...	267 10 11
	Cartage ...	90 3 6
	General ...	53 5 0
	Improving Fields ...	26 4 10
	Seeds and Plants ...	31 0 0
	Osier Hurdles ...	18 5 5
	Repairs and Renewals ...	6 9 7
	Implements ...	4 14 0
	Petrol ...	3 19 9
	Miscellaneous ...	2 1 4
		2 8 0
		<hr/>
		£687 4 8
		<hr/>

STATEMENT OF FARM AND PRODUCE ACCOUNT
FOR THE YEAR ENDED 31ST DECEMBER, 1933.

12

	RECEIPTS.	1932. Dec. 31st.	1933. Dec. 31st.	PAYMENTS.	£ s. d.
To Balance	191 16 0	By Purchase of Live Stock	... ...
1933. Dec. 31st.		,, Provender and Pig Foods...	... ...
To Sale of Live Stock	288 0 0	,, Manures	... ...
,, Bank Interest	5 5 1	,, Balance carried down	... ...
					157 2 1
					£485 1 1
1933. Dec. 31st.					
To Balance brought down			£157 2 1

BRIGHT INTERVAL.



A SUN PATIENT ON A FRAME.



STATEMENT OF LINEN LEAGUE ACCOUNT,

For the Year ended 31st December, 1933.

RECEIPTS.		PAYMENTS.	
Jan. 1st—	£ s. d.	Dec. 31st, 1933—	£ s. d.
To Balance brought forward...	31 6 9	By Materials for Members ...
Dec. 31st—			17 8 11
" Subscriptions and Materials	66 7 8	25 pairs Woollen Blankets ...
" Subscriptions, Juvenile Branches—	0 17 0	" 25 pairs Scarlet Blankets ...
" Eastham	2 2 6	" 25 pairs Cotton Sheets ...
" Hoylake	27 8 10	" 6 Pieces Turkey Twill ...
" Proceeds from Jumble Sale	30 17 3	" 230 yards Material for Curtains
" " Bridge Afternoon	27 8 10	" 30 yards Blue Serge ...
" " Bromborough Sewing Party	20 13 0	" 50 yards Pink Flannel ...
			" 4 17 11
			— 156 15 1
			Postage
			"
			"
			" Balance—Cash at Bank and in hand, carried
			" down
			"
			" 16 0 8
			— 16 0 8
			£179 13 0
			— 179 13 0

1934.

To Balance brought down £16 0 8

We have drawn up the above account from the books, vouchers and information supplied to us and find same to be in accordance therewith.

M. ELSIE LEETE,
LIVERPOOL,
Hon. Treasurer.
24th January, 1934.

LONSDALE & MARSH,

Chartered Accountants.

Liverpool Open-air Hospital for Children.

The coming year will mark an important forward movement in so far as closer co-operation of the Honorary Medical Staff and Resident Medical Officer is concerned. We have introduced a new system whereby all cases will be admitted direct into beds allotted to Honorary Medical and Surgical Officers who will be responsible for their treatment. This new system has naturally necessitated an addition to our Honorary Staff, a full list of whom will be found on the first page of this report. We are delighted to welcome to it Mr. Watson Jones, Mr. Wardle and Mr. Armstrong as Orthopædic Surgeons, Doctor Whittaker as Radiologist and Doctor Grant McAfee who will supervise any ear and throat cases which may require special attention. We have no doubt that these steps will lead to a still further enhancement of the splendid reputation which this Hospital has held in the past.

In September last, owing to reasons of health, Mr. T. Hartley Martin, Resident Medical Officer, felt compelled to send in his resignation, which the Committee accepted with regret. For twenty years Doctor Martin rendered valuable services to the Hospital from its earliest stages until, under his guiding care, it had become one of the leading Orthopædic Hospitals in the kingdom. We tender him our grateful thanks for all he has done for the Hospital and for the young patients who came under his care and can assure him the services he rendered to them will be gratefully remembered for many years to come.

Dr. Parkinson, who had been Assistant to Dr. Martin, was promoted to the position of Senior Resident, but we have to regretfully record the fact that he succumbed to a sudden and sharp attack of pneumonia on Easter Sunday. His death at an all too early age cut short a life that was full of promise, and he leaves behind him a fine record of service faithfully performed.



TAKING THE SUN CURE AT LEASOWE.

Report of Resident Medical Officer

(Dr. R. J. B. McEWEN, M.B., M.Ch.)

TO THE
CHAIRMAN OF THE MEDICAL BOARD.

R. CRAIG DUN, Esq., F.R.C.S.,
Chairman of the Medical Board.

SIR,

I have the honour to report upon the work of the hospital during the twelve months ending December 31st, 1933.

The total number of in-patients treated was 572. Of these, 23 were adult females and 549 children. Six months ago beds were set aside for female adults suffering from Surgical Tuberculosis, these beds are being filled gradually.

The 572 patients treated fell into the following groups:—

(1) TUBERCULOUS CASES.

Tuberculous	Bone and Joint disease	...	...	...	...	219
„	Glands...	...	...	...	...	44
„	Peritonitis	...	...	...	...	43
„	Pulmonary (later transferred)		...	...	...	2
„	Lupus	...	...	...	...	1

(2) NON-TUBERCULOUS CASES.

TUBERCULOUS BONE AND JOINT DISEASE CASES.

	Treated 1933.	Discharged			Unim- proved.	Died.
		Discharged 1933.	Disease Quiescent.	Unim- proved.		
Spine	...	78	25	18	4	3
Hip	...	62	16	14	1	1
Knee	...	34	11	10	—	1
Ankle	...	27	11	11	—	—
Osteitis (non-articular)		7	4	4	—	—
Dactylitis	...	1	—	—	—	—
Tarsus	...	2	—	—	—	—
Ribs	...	1	—	—	—	—
Calcis	...	1	—	—	—	—
Multiple Lesions	...	3	—	—	—	—
Sacrum	...	1	—	—	—	—
Pubis	...	2	—	—	—	—

The average number of days spent in the hospital by the discharged Surgical Tuberculosis patients was 671 and from the consideration of the table it will be seen that of the 67 discharged, 88% were discharged disease quiescent. 4 cases were discharged unimproved, 2 of these were discharged to other institutions because of the presence of Pulmonary Tuberculosis, the other 2 cases were discharged at the parent's request: 5 cases died, of these 2 were spinal cases who succumbed to lardaceous disease, another spinal case died from Influenzal Broncho-pneumonia, 1 Hip case, and 1 Knee case died from toxæmia. There was also one other death in the hospital during the twelve months, a boy aged 10 years, who died from Non-Tuberculous acute Osteomyelitis of the humerus. All were under 10 years of age.

TUBERCULOUS ADENITIS AND TUBERCULOUS PERITONITIS.

All patients were discharged in excellent condition with the disease quiescent, after an average stay of 104 days.

ORTHOPÆDIC CASES (Non-Tuberculous).

A large increase occurred in the number of these patients treated in 1933. They fell into the following groups:—

Anterior poliomyelitis	...	...	...	...	...	...	23
Spastic paralysis (congenital)	...	...	...	...	...	...	15
Infantile Hemiplegia	...	...	...	...	...	...	1
Erbs Palsy	...	...	...	...	...	...	1
Scoliosis	...	...	...	...	...	...	5
Spondylitis	...	...	...	...	...	...	2

Congenital Deformity of Spine	...	...	...	...	...	2
" Dislocation of Hip	...	...	...	...	...	10
Perthe's Disease	...	...	...	...	...	1
Coxa Vara	...	...	...	...	...	1
Genu Valgum	...	...	...	...	...	26
" Varum	...	...	...	...	...	36
Flat Foot (Spastic)	...	...	...	...	...	3
Hammer Toe	...	...	...	...	...	4
Hallux Valgus	...	...	...	...	...	1
Pes Cavus (Congenital)	...	...	...	...	...	1
Talipes Equino Varus	...	...	...	...	...	21
Torticollis	...	...	...	...	...	14
Rickets (active)	...	...	...	...	...	9
Acquired stiffness of joints	...	...	...	...	...	8
Osteomyelitis	...	...	...	...	...	6
Osteitis	...	...	...	...	...	2
Fractures	...	...	...	...	...	4
Traumatic Arthritis	...	...	...	...	...	1
Ganglion	.....	...	...	...	...	1
Pseudohypertrophic muscular dystrophy	...	...	...	...	...	1

OPERATIONS.

107 operations were performed in the hospital for the following conditions:—

Torticollis	...	...	...	...	...	...	10
Genu Valgum—Osteotomy	...	...	...	...	...	...	16
Bow Legs—Osteoclasis	...	...	...	...	...	...	18
T.B. Hip (old)—Osteotomy	...	...	...	...	...	...	3
Congenital Dislocation—Hip	...	...	...	...	...	...	1
Talipes Equino Varus	...	...	...	...	...	...	22
Pes Cavus	...	...	...	...	...	...	1
Flail Foot (Dunn's Operation)	...	...	...	...	...	...	5
Flat Foot (Spastic)	...	...	...	...	...	...	1
Hammer Toe	...	...	...	...	...	...	1
Osteomyelitis	...	...	...	...	...	...	9
Contracted Fingers	...	...	...	...	...	...	2
Ganglion	...	...	...	...	...	...	1
Laparotomy	...	...	...	...	...	...	1
Tuberculous Orchitis—orchidectomy	...	...	...	...	...	...	1
Phimosis	...	...	...	...	...	...	1
Chondroma of Spine	...	...	...	...	...	...	1
Tonsils and Adenoids	...	...	...	...	...	...	6
Tuberculous Adenitis—curettage	...	...	...	...	...	...	7

In addition to the above operations a considerable number of minor operations were performed such as aspiration of Tuberculous abscesses.

RHEUMATIC HEART CASES.

These patients were admitted for prolonged rest, nursing and, when fit, education. As most were in poor physical condition on admission they benefited greatly from the ideal conditions which we could offer and all were discharged greatly improved. This rapid improvement was even more marked in the 19 cases of malnutrition admitted. All were discharged in excellent condition.

ARTIFICIAL SUNLIGHT.

General and local helio-therapy was administered to all patients suffering from lowered resistance, malnutrition, retardation of growth and Tuberculous Adenitis. 192 patients received a course of treatment throughout the year:—

GENERAL.	Tuberculous Spines	...	...	...	...	...	49
	“ Hips	...	...	...	...	...	42
	“ Knees	...	...	...	...	...	13
	“ Ankles	...	...	...	...	...	10
	Rickets	...	...	...	...	...	7
	Orthopædic	...	...	...	...	...	10
	Malnutrition	...	...	...	...	...	5
	Chests	...	...	...	...	...	4
	Cardiac	...	...	...	...	...	14
LOCAL AND	Tuberculous Glands	...	...	...	...	...	36
GENERAL.	Osteitis	...	...	...	...	...	2

Particularly good results were noticed in the treatment of Adenitis by local artificial sunlight.

Plaster of Paris immobilization was extensively practised—349 patients being so treated.

A very pleasing feature of 1933 was the extremely few cases of infectious fevers occurring in the hospital. Ringworm, which is always a troublesome infection in any children's hospital, when it does gain admittance, has now been eradicated from our hospital completely. The reason for this is that all patients on admission are fluoresced with the Kromayer lamp and Wood's glass. If Ringworm is detected, the disease is treated before the patient is allowed to mingle with others.

The Casualty Department continued to give gratuitous service in the case of accident and emergency to residents and visitors of the district. 305 people received such treatment in 1933.

The After-Care of cases discharged from Leasowe is considered by us to be one of the most important responsibilities of the hospital and this is carried out by the staffs of the responsible authorities. All patients discharged are followed up through the medium of their appropriate clinic.

DENTAL REPORT FOR THE YEAR 1933.

Number of children inspected	...	...	...	...	229
", treated	...	...	...	...	201
Total visits of children to Dental Surgeon	...	...	...	...	423
Visits of Dental Surgeon to hospital	...	...	...	...	60
Fillings in permanent teeth	...	...	...	...	170
Permanent teeth extracted	...	...	...	...	107
Temporary ,	...	...	...	...	284
Scalings	...	...	...	...	29
Adult Cases inspected	...	...	...	...	19

Dental treatment in the hospital consisted of :—

- (1) Putting in order and keeping in order the mouths of children who spend a lengthy period in hospital.
- (2) Doing as much as possible for children who stay for shorter periods.
- (3) Extraction for adults of all definitely septic teeth, teeth likely to become septic during their owners' stay in hospital and any necessary urgent treatment.

Particular effort is made to treat thoroughly the dental troubles of such relatively short stay patients as those suffering from heart affections and blood diseases such as haemophilia. It is deemed a humane and sensible thing to give these children all possible dental treatment in hospital rather than to defer it until after their discharge. Should any complication arise, it is more easily dealt with in hospital, and immediately, rather than outside hospital.

The hospital is now working to full capacity, the beds are fully occupied, and the indications are that this position will be maintained throughout 1934.

I remain,

Your obedient servant,

(Signed) R. J. B. McEWEN,
Resident Medical Officer.

FORM OF BEQUEST.

I bequeath to the Treasurer for the time being of THE LIVERPOOL
OPEN-AIR HOSPITAL FOR CHILDREN, LEASOWE, the sum of

£

(free from Legacy Duty), to be applied by the Committee for the time
being of the said Hospital to any object or objects connected with the
Hospital ; and for this Legacy the receipt of such Treasurer shall be a
sufficient discharge.

